

# PATENT COOPERATION TREATY PCT

## INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference <b>12373860/EJH</b>	<div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <b>FOR FURTHER ACTION</b> </div> <div style="width: 55%; font-size: small;">           see Notification of Transmittal of International Search Report            (Form PCT/ISA/220) as well as, where applicable, item 5 below.         </div> </div>	
International application No. <b>PCT/AU2003/001586</b>	International filing date (day/month/year) <b>28 November 2003</b>	(Earliest) Priority Date (day/month/year) <b>29 November 2002</b>
Applicant <b>THE CORPORATION OF THE TRUSTEES OF THE ORDER OF THE SISTERS OF MERCY IN QUEENSLAND et al.</b>		

This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This international search report consists of a total of 5 sheets.

☐ It is also accompanied by a copy of each prior art document cited in this report.

**1. Basis of the report**

a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing:

☐ contained in the international application in written form.

☒ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (See Box II).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

The figure of the drawings to be published with the abstract is Figure No.

☐ as suggested by the applicant.

☐ because the applicant failed to suggest a figure

☐ because this figure better characterizes the invention

☒ None of the figures

C (Continuation).

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/22802 A1 (SMITHKLINE BEECHAM CORPORATION et al.) 21 March 2002 (see in particular Sequence Id. No. 57 and the claims)	1-26
X	WO 02/066600 A2 (HYSEQ, INC.) 29 August 2002 (see in particular Sequence Id. No. 49 and the claims)	1-26
X	WO 00/78962 A1 (IMMUNEX CORPORATION) 28 December 2000 (see the whole document, in particular Sequence Id. No.s 2 and 4 and the claims)	1-26
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH22279 (online) 4 February 2002 (retrieved on 5 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?18490143:OLD:2539899">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?18490143:OLD:2539899</a> > (see sequence)	1-15
X	GREEN, B. J. et al., NCBI Entrez Protein, Accession Number AAD01646 (online) 5 January 1999 (retrieved on 5 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?4103066:NCBI:886043">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?4103066:NCBI:886043</a> > (see sequence)	1-15
X	CLARK, G. J. et al., NCBI Entrez Protein, Accession Number AAF89957 (online) 1 August 2000 (retrieved on 5 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?9622865:NCBI:2028790">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?9622865:NCBI:2028790</a> > (see sequence)	1-15
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH39971 (online) 18 November 2002 (retrieved on 6 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?25059035:OLD:562619">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?25059035:OLD:562619</a> > (see sequence)	1-15
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH28091 (online) 1 May 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20381405:OLD:2593047">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20381405:OLD:2593047</a> > (see sequence)	1-15
X	LI, N. et al., NCBI Entrez Protein, Accession Number AAM19099 (online) 26 April 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330550:NCBI:3223960">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330550:NCBI:3223960</a> > (see sequence)	1-15

## C (Continuation)

## DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH28199 (online) 1 May 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20380183:OLD:2581449">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20380183:OLD:2581449</a> > (see sequence)	1-15
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH25395 (online) 8 March 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?19263987:OLD:2358875">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?19263987:OLD:2358875</a> > (see sequence)	1-15
X	CARNINCI, P. et al., NCBI Entrez Protein, Accession Number BAB26251 (online) 19 January 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?12844136:OLD:12166">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?12844136:OLD:12166</a> > (see sequence)	1-15
X	ZHANG, W. et al., NCBI Entrez Protein, Accession Number AAM19097 (online) 26 April 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330546:NCBI:3223958">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330546:NCBI:3223958</a> > (see sequence)	1-15
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH06801 (online) 20 September 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?13905036:OLD:556727">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?13905036:OLD:556727</a> > (see sequence)	1-15
X	STRAUSBERG, R., NCBI Entrez Protein, Accession Number AAH19814 (online) 20 September 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?18044701:OLD:559802">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?18044701:OLD:559802</a> > (see sequence)	1-15
X	ZHANG, W. et al., NCBI Entrez Protein, Accession Number AAM19096 (online) 26 April 2002 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330544:NCBI:3223957">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?20330544:NCBI:3223957</a> > (see sequence)	1-15
P, X	YOTSUMOTO, K. et al., NCBI Entrez Protein, Accession Number BAC77074 (online) 3 June 2003 (retrieved on 7 January 2004). Retrieved from the Internet:<URL: <a href="http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?31338848:OLD:2530948">http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?31338848:OLD:2530948</a> > (see sequence)	1-15

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2003/001586

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report		Patent Family Member			
WO 0136463	AU 16047/01	CA 2391669	EP 1240183		
WO 0222802	AU 92619/01	BR 0113820	CA 2421303		
	EP 1317538	NO 20031141			
WO 02066600	AU 33003/01	CA 2398251	EP 1261735		
WO 0078962	AU 40821/00				
END OF ANNEX					